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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/870,716	05/30/2001	Hiroshi Urabe	71369-55968	8909	
75	90 09/01/2004		EXAM	INER	
Dike, Bronstein, Roberts & Cushman			RAJGURU, UMAKANT K		
Intellectual Property Pratice Group Edwards & Angell P.O. Box 9169			ART UNIT	PAPER NUMBER	
			1711		
Boston, MA 0	02209		DATE MAILED: 09/01/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summers		09/870,716	URABE ET AL.	
	Office Action Summary	Examiner	Art Unit	
	TI MANUALO BATE CALL	Umakant K. Rajguru	1711	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address	•
THE - Exte after - If the - If NO - Failu Any	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period ware to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communicat D (35 U.S.C. § 133).	ion.
Status				
1)⊠ 2a)⊠ 3)⊟	Responsive to communication(s) filed on <u>02 Description</u> This action is FINAL . 2b) This Since this application is in condition for allowant closed in accordance with the practice under Extended to the condition of the closed in accordance with the practice under Extended to the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on <u>02 Description</u> This state of the communication (s) filed on th	action is non-final. ace except for formal matters, pro		is
Dispositi	ion of Claims			
5) 6) 7) 	Claim(s) <u>1-14</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-14</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.		
Applicati	on Papers			
10) 🗌	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access applicant may not request that any objection to the deplacement drawing sheet(s) including the correction to the oath or declaration is objected to by the Example 1.	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	: 37 CFR 1.85(a). ected to. See 37 CFR 1.121	(d).
Priority u	ınder 35 U.S.C. § 119			
12) <u></u> a)[Acknowledgment is made of a claim for foreign part All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorical application from the International Bureausee the attached detailed Office action for a list of	have been received. have been received in Application ty documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage	
Attachment	• •			
2) Notice 3) Inform Paper	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	PTO-413) te stent Application (PTO-152)	

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- 1. A response has been filed on Dec 02, 2003.
- 2. Claims being examined are still 1-14.
- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claims 1-14 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Nakacho et al (EP 0945478) in view of Ida et al (USP 6337031) or An et al (USP 5028347).
- 5. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Nakacho et al (EP 0945478).

Please refer to earlier office action for these rejections.

6. Applicant's arguments filed Dec 02, 2003 have been fully considered but they are not persuasive.

Applicants' argument (on page 7 of above response) that "Nakacho discloses 31 resins whereby the number of possible combinations of those resins is very very large etc etc " is not persuasive. The next argument (on page 10) that "there is no suggestion of combining any two particular resins etc etc" is also not persuasive. Expectation of achieving success is considered to be enough motivation to choose the (claimed) combination of resins from among the various resins disclosed by Nakacho.

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire

THREE MONTHS from the mailing date of this action. In the event a first reply is

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filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Umakant k. Rajguru whose telephone number is 571-272-1077. The examiner can normally be reached on Monday-Friday from 9:30a.m to 6;00p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck, can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rajguru/tgd

August 18, 2004

James J. Seidleck
Supervisory Patent Examiner
Technology Center 1700